

Notice of Allowability

Application No.	Applicant(s)
10/705,833	MASAHIRO HASEBE ET AL
Examiner	Art Unit
Toan C. To	3616

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to Appeal Brief filed on April 13, 2006.
2. The allowed claim(s) is/are 9-11.
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.


ERIC CULBRETH
PRIMARY EXAMINER

Toan To
Patent Examiner
June 20, 2006

DETAILED ACTION

Response to Arguments in Appeal Brief

1. In view of the Applicant's arguments in the appeal brief filed on April 13, 2006 is persuasive, the previous rejection of the claims is hereby withdrawn. PROSECUTION IS HEREBY REOPENED. An action set forth below.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows for clarification:

In claim 11, line 1, --,-- was inserted after "a driver".

Allowable Subject Matter

3. Claims 9-11 are allowed.
4. The following is an examiner's statement of reasons for allowance:

Takada (U.S. 4,805,930) discloses an airbag for a driver, wherein the airbag is attached to a steering wheel.

Ochiai (U.S. 6,241,279) also discloses an airbag 21 being attached to a steering wheel, and a pressure sensor 35d is attached to a retainer 19 to detect an internal pressure inside the airbag.

Kobayashi (U.S. 6,811,182) et al also discloses an airbag 4 being attached to a steering wheel, and a pressure sensor 9 for detecting an internal pressure inside the airbag.

None of these above references disclose a pressure sensor mounted on an inner surface of the rear portion of the airbag and being located outside of the steering wheel for detecting an inner pressure of the airbag.

Although, the Zumapano (U.S. 6,513,829) teaches ~~2~~ pressure sensors are attached to the inner surface of the airbag, however it would not be obvious to one having ordinary skill in the art at the time the invention was made to modify either Takada, Ochiai or Kobayashi by using the teaching of Zumapano. The combination would fails to establish a *prima facie* case of obviousness, the examiner has found no suggestion or motivation in either the above reference or in the knowledge generally available to one of ordinary skill in the art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan C. To whose telephone number is (571) 272-6677. The examiner can normally be reached on Mon-Fri (8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on (571) 272-6669. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TTO
June 20, 2006


ERIC CULBRETH
PRIMARY EXAMINER